FIG. 1A PRIOR ART

FIG. 1B PRIOR ART

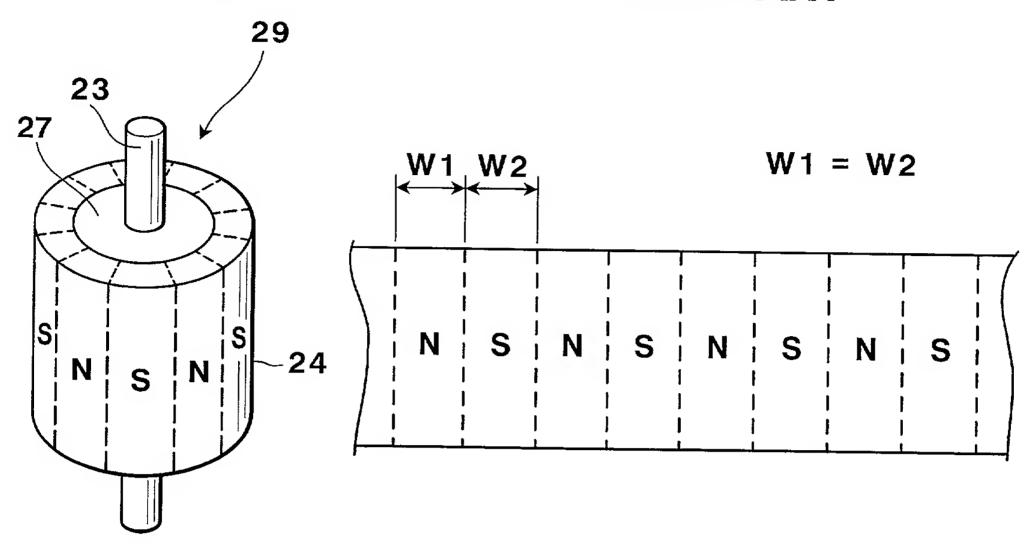


FIG. 2

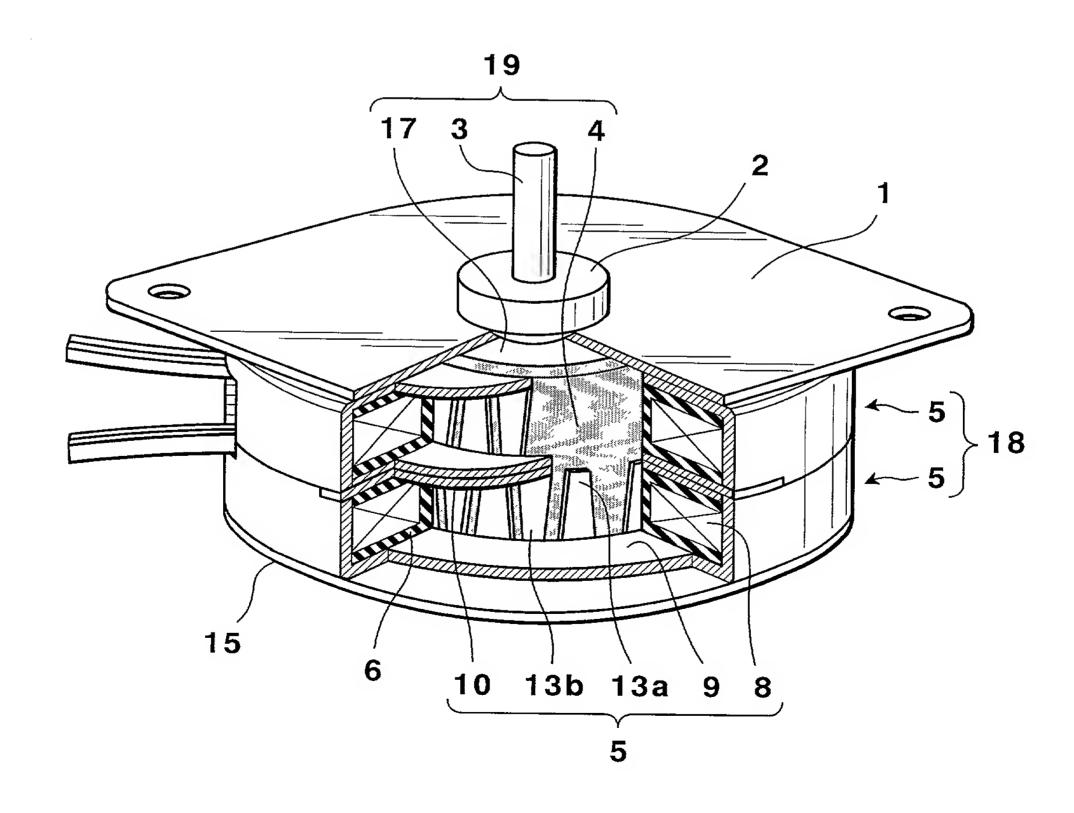


FIG. 3

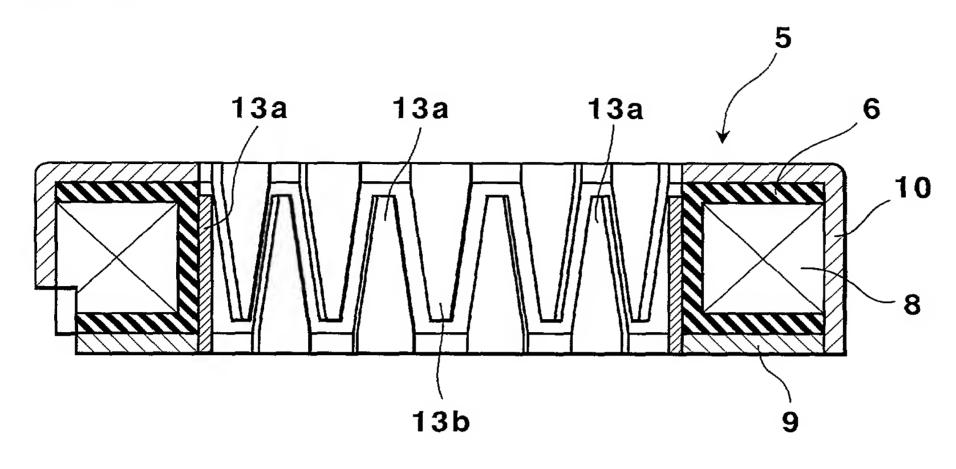


FIG. 4

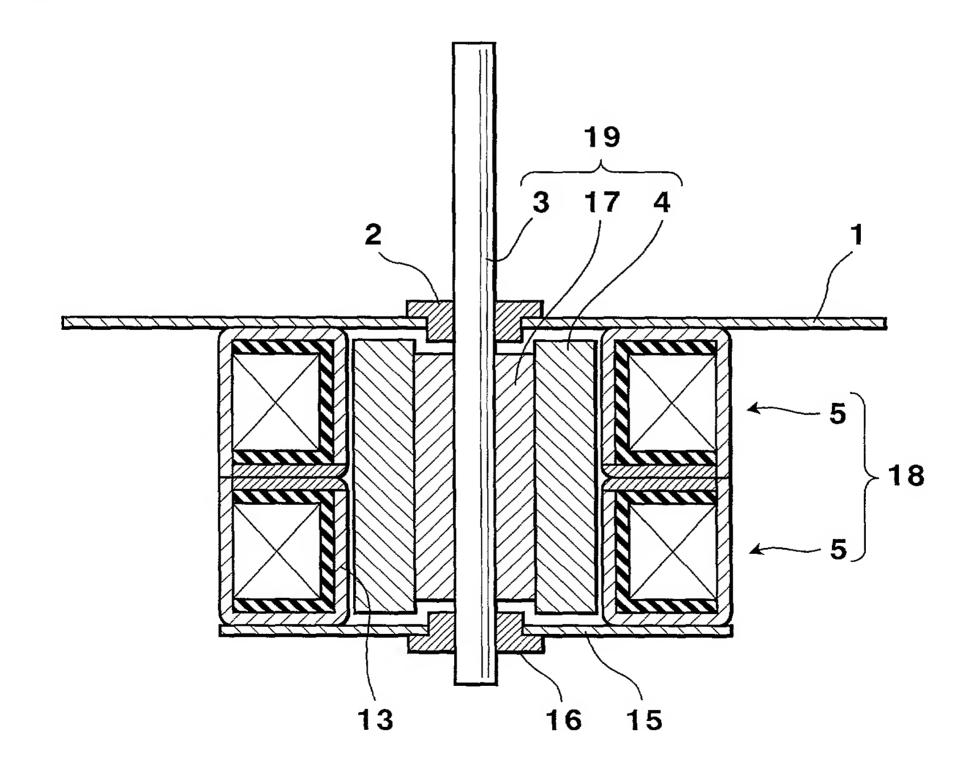


FIG. 5A

FIG. 5B

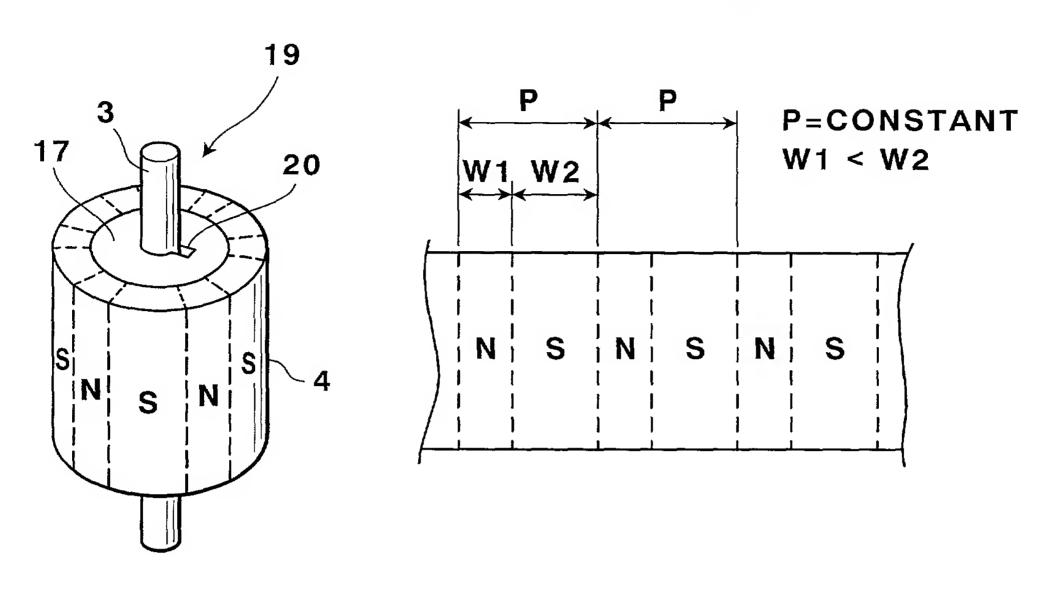


FIG. 6

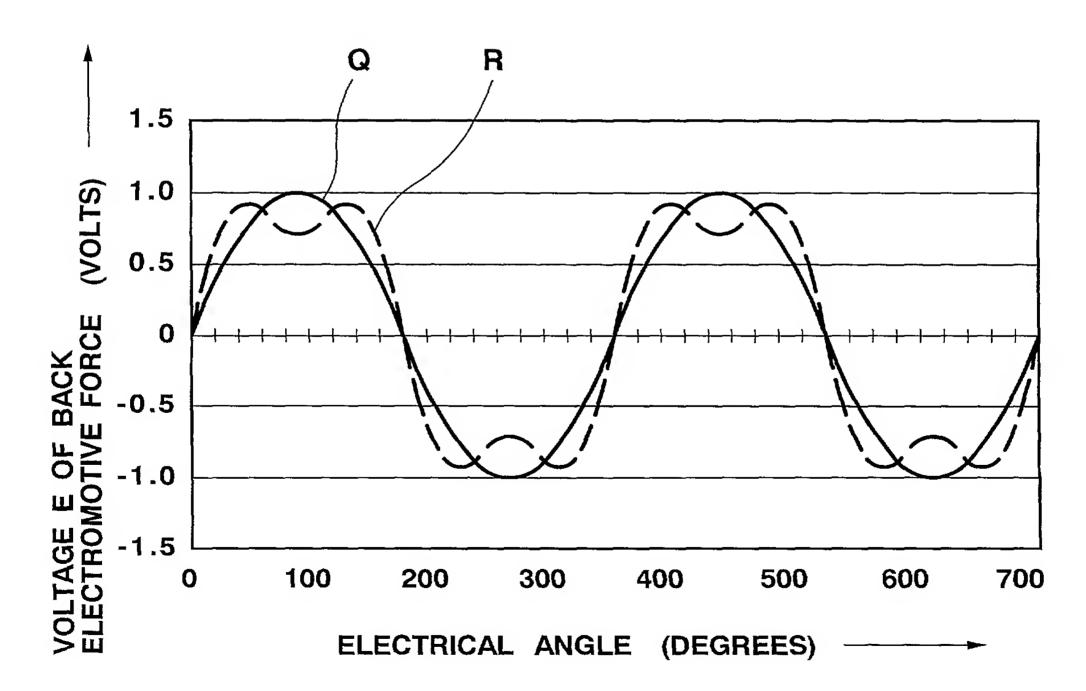


FIG. 7

MAGNETIZATION WITH SHIFTING - W / F

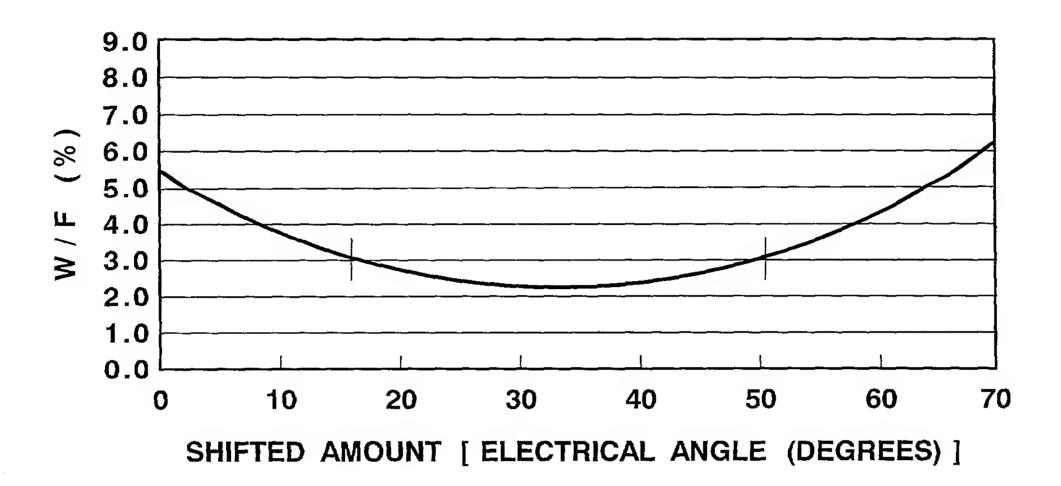


FIG. 8A

FIG. 8B

P=CONSTANT
W1 < W2

N S N S N S N S N S

A B